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Date of Signatur

Attorney & Record

PATENT

Docket No. 121812.00006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chun Hua Yang

Appl. No.:

10/808,698

Filed:

March 25, 2004

Title:

DIFFERENTIAL DETECTOR

Art Unit:

2631

Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter the following information in the file of the above application for consideration during examination of this application. Attached is a Form PTO 1449, which lists the items of prior art which came to the attention of the undersigned. Since the U.S. patents are recent, copies of the U.S. patents are not provided.

No fees is believed to be due. In the event that any fee is deemed to be due, please charge Quarles & Brady Deposit Account No. 17-0055.

Respectfully submitted,

Michael J. McGovern Quarles & Brady LLP

411 East Wisconsin Avenue

Milwaukee, WI 53202

(414) 277-5725

Attorney of Record



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/808,698		
Filing Date	March 25, 2004		
First Named Inventor	Chun Hua Yang		
Art Unit	2631	_	
Examiner Name			
Attorney Docket Number	121812 00006		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (# known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 5,091,921 A	02-25-1992	Minami	
		^{US-} 5,309,480 A	05-03-1994	Powell II et al.	
		^{US-} 5,448,594 A	09-05-1995	Huang et al.	
		^{US-} 5,867,059 A	02-02-1999	Huang et al.	
		^{US-} 5,896,061 A	04-20-1999	Behrent	
		^{US-} 5,946,360 A	08-31-1999	Habbab et al.	
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			IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ
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Signature		Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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